US ERA ARCHIVE DOCUMENT

UNIT LOG	1. Incident Name		2. Date Prepared	3. Time Prepared	
UNIT LUG	Kalamazoo River/Enbridge Oil Spill		11/18/2012	1800	
. Unit Name/Designators 5. Unit Leader (Name		r (Name and Position)		6. Operational Period	
Situation Unit	Situation Unit Mind		ly Luetke, Planning Section Chief		
				1715, 11/18/12	
7.	Personnel Roster Assigned				
Name		ICS Position	Home Base		
Karen Berecz		Situation Unit 1	Dallas, TX		
8.	Activity Log				
Time	Major Events				

	Situation Unit Observations:
0700	· Arrive at the ICP.
0800	<ul> <li>Arrive at Ceresco Dam. Performed observation from RDB at MP5.75. No oil and/or oil sheen observed along boom from shoreline. No ice observed forming along shoreline upstream of control point boom on RDB or just below railroad trestles.</li> </ul>
	<ul> <li>Perform downstream observation of Ceresco Dam Control Point boom from portage of LDB at Ceresco impoundment. No oil and/or oil sheen observed along boom from shoreline. No ice observed along southwest edge of impoundment.</li> </ul>
	<ul> <li>Perform observation below Ceresco Dam from portage located on LDB at MP5.85. Small amount of biological sheen observed along LDB shoreline at portage.</li> </ul>
	<ul> <li>MP5.75 RDB Water Temp: 42.71°F; Sediment Temp: 44.05°F. Temperature was taken at MP5.75 RDB, due to access being restricted at C0.4 during opening days of hunting season.</li> <li>Arrive at C3.2 Boat Launch</li> </ul>
0925	<ul> <li>C3.2 water level gauge: 1.60; Water Temp: 42.39<sup>0</sup>F; Sediment Temp: 43.55<sup>0</sup>F</li> <li>No oil and/or oil sheen observed on river from launch.</li> </ul>
0940	<ul> <li>Arrive at Burnham Street Bridge, MP15.25. Perform observation from bridge spanning river.         No oil and/or oil sheen observed on river from bridge.     </li> <li>MP15.25 South Mill Pond. Observe very thin patches of ice forming.</li> </ul>
	<ul> <li>MP13.25 South Mill Pond. Observe very thin patches of ice forming.</li> <li>Arrive at Custer Road Bridge, MP21.50. Perform observation from bridge spanning river. No</li> </ul>
1000	oil and/or oil sheen observed on river from bridge.
	<ul> <li>Arrive at E4 Boat Launch. Depart on boat.</li> </ul>
1020	• E4 water level gauge: 0.80; Water Temp: 46.20°F; Sediment Temp: 45.12°F
	Morrow Lake North Cove: No oil and/or oil sheen observed in cove.
	<ul> <li>Morrow Lake North Shoreline: No oil and/or oil sheen observed along shoreline.</li> </ul>
	· Morrow Lake Rowe Island: No oil and/or oil sheen observed around island or west of island.
	<ul> <li>Morrow Lake Main Channel: No oil and/or oil sheen observed along channel.</li> </ul>
	Morrow Lake Little Island: Unable to perform observations around island due to hunter's presence on island.
	Morrow Lake South Cove: No oil and/or oil sheen observed in cove.
	<ul> <li>Morrow Lake Delta Gate C West: Observe a bathymetry crew collecting measurements along boom post curtain removal.</li> <li>Morrow Lake Delta Gate D: Observe a bathymetry crew collecting measurements along boom</li> </ul>
	<ul> <li>Morrow Lake Deta Gate D: Observe a bathymetry crew conecting measurements along boom post curtain removal.</li> <li>Morrow Lake Delta Gate E South: Observe crew removing curtain from hard boom. Turbidity</li> </ul>
	Monitoring Crew and two sweep boast observed downstream from curtain removal activities.  Observed sweep boat responding to sheen observed at boom during curtain removal.
	<ul> <li>E4 Boat Launch: Observe crew unloading curtain from boat into container for transport and disposal at staging area in parking lot.</li> <li>E4 Boat Launch Staging Area: Observe crew placing curtain on poly sheeted area and</li> </ul>
	removing chain prior to disposing of curtain in roll off. Chain was placed into cubic yard sacks for salvage.
1715	· Arrive at ICP. End of field day.

ICS214

9. Prepared by (Name and Position)
Karen Berecz, Situation Unit, USEPA-START